



QUALITIES OF POLYURETHANE LININGS

- ✚ Resistance to wear and abrasion
- ✚ Excellent tensile strength at break
- ✚ High elasticity and elongation at break
- ✚ Provides a homogeneous seal on cracked, porous and cellular substrates
- ✚ Resistance to hydrolysis
- ✚ Corrosion - inhibiting effect on metal parts
- ✚ Can be applied over a wide range of temperatures
- ✚ Good resistance to all types of weathering, ozone, UV, radiation and high-energy radiation
- ✚ Resistance to numerous chemicals, particularly de-icing salt solutions
- ✚ Resistance to microbes
- ✚ Noise deadening effect
- ✚ Easy to apply, either in factory or on site
- ✚ Increase service life of valuable capital goods many times over
- ✚ Improves durability and reduces repair costs

POLYURETHANE VS RUBBER:

1. Polyurethane will not perish
2. Polyurethane will not oxidise or give off black
3. Polyurethane has no joints
4. Rubber goes soft from diesel, oil, brake fluid etc. - not polyurethane
5. Polyurethane is easily repaired without any joints
6. Polyurethane is dry and ready to use in a matter of hours of applying, rubber takes days to cure.